

FIG. 1A

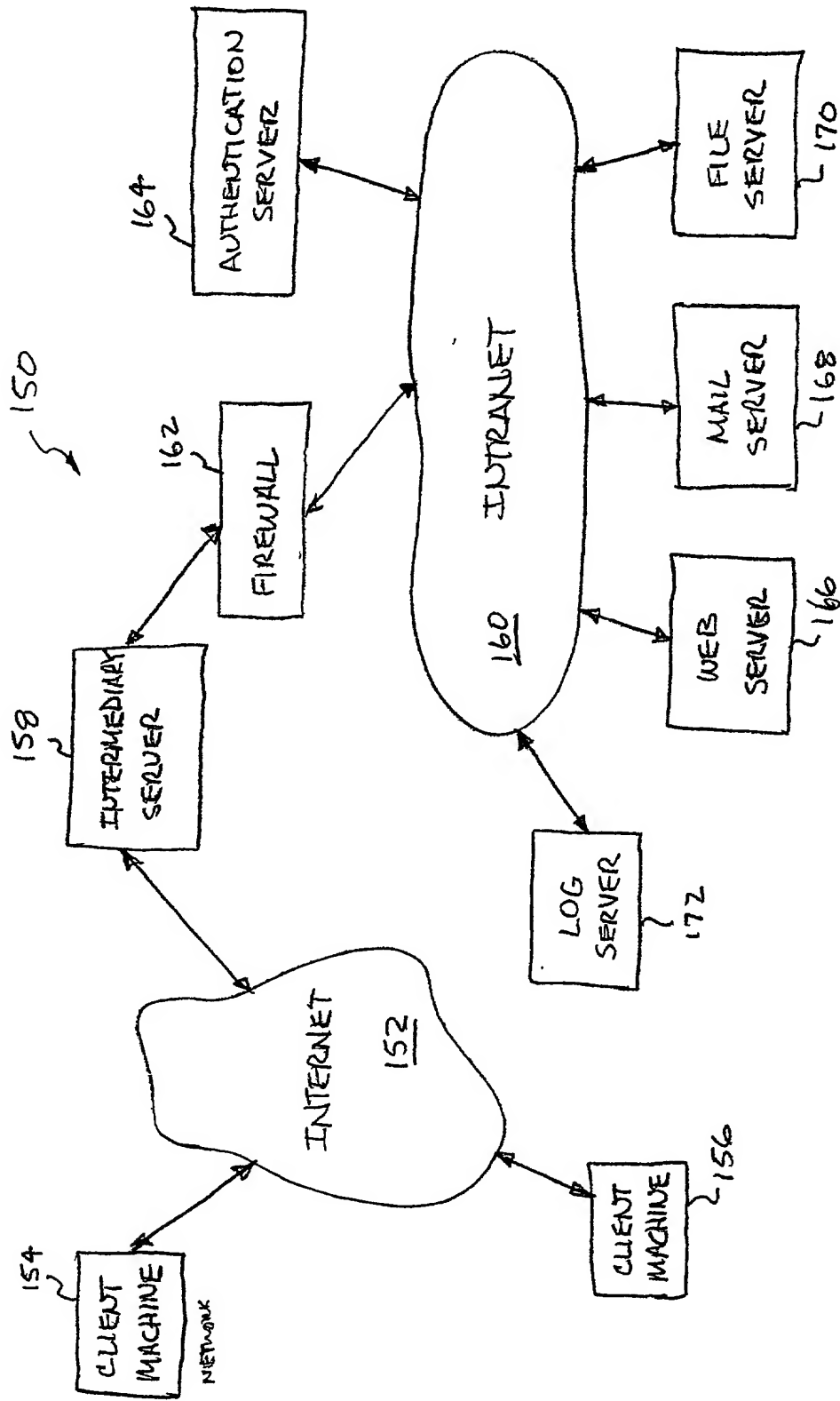


FIG. 1B

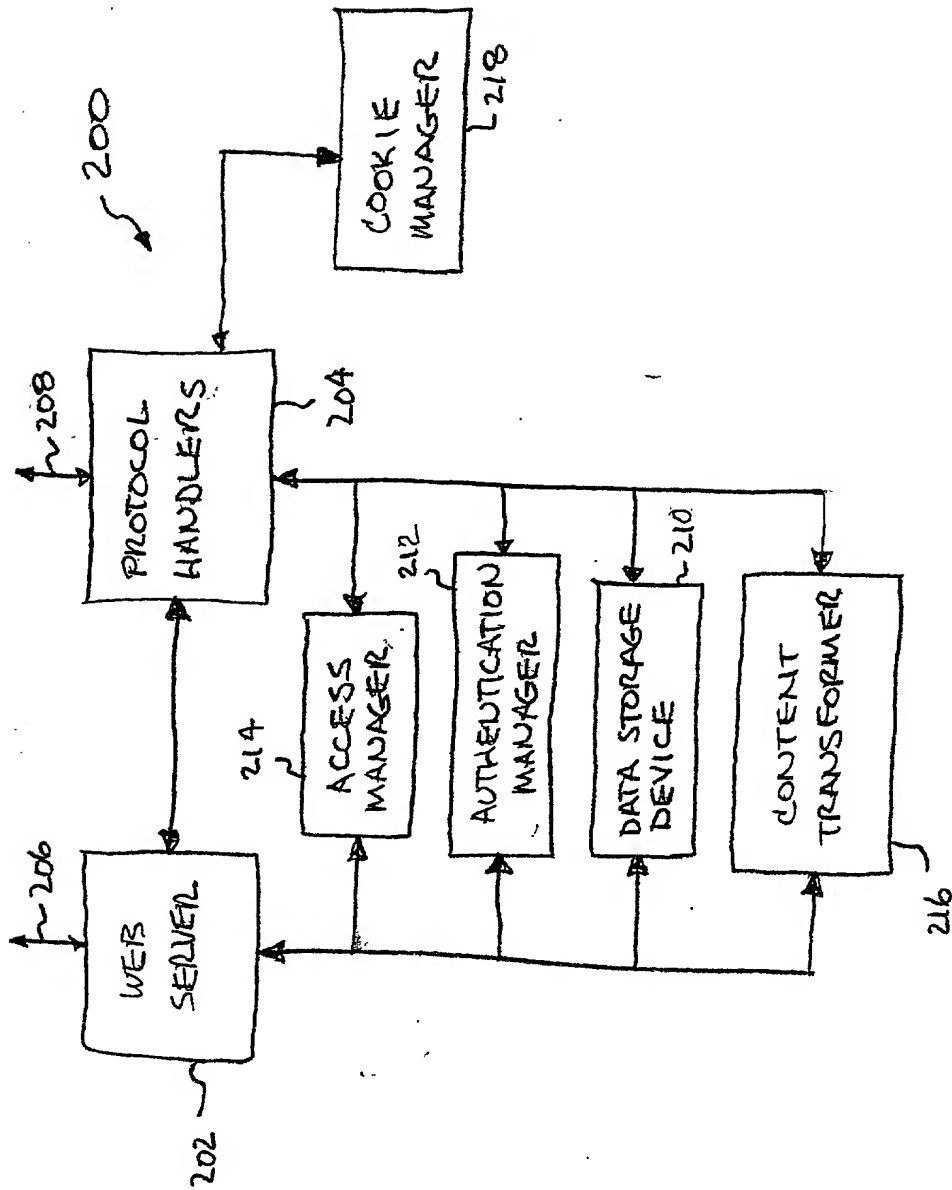


FIG. 2A

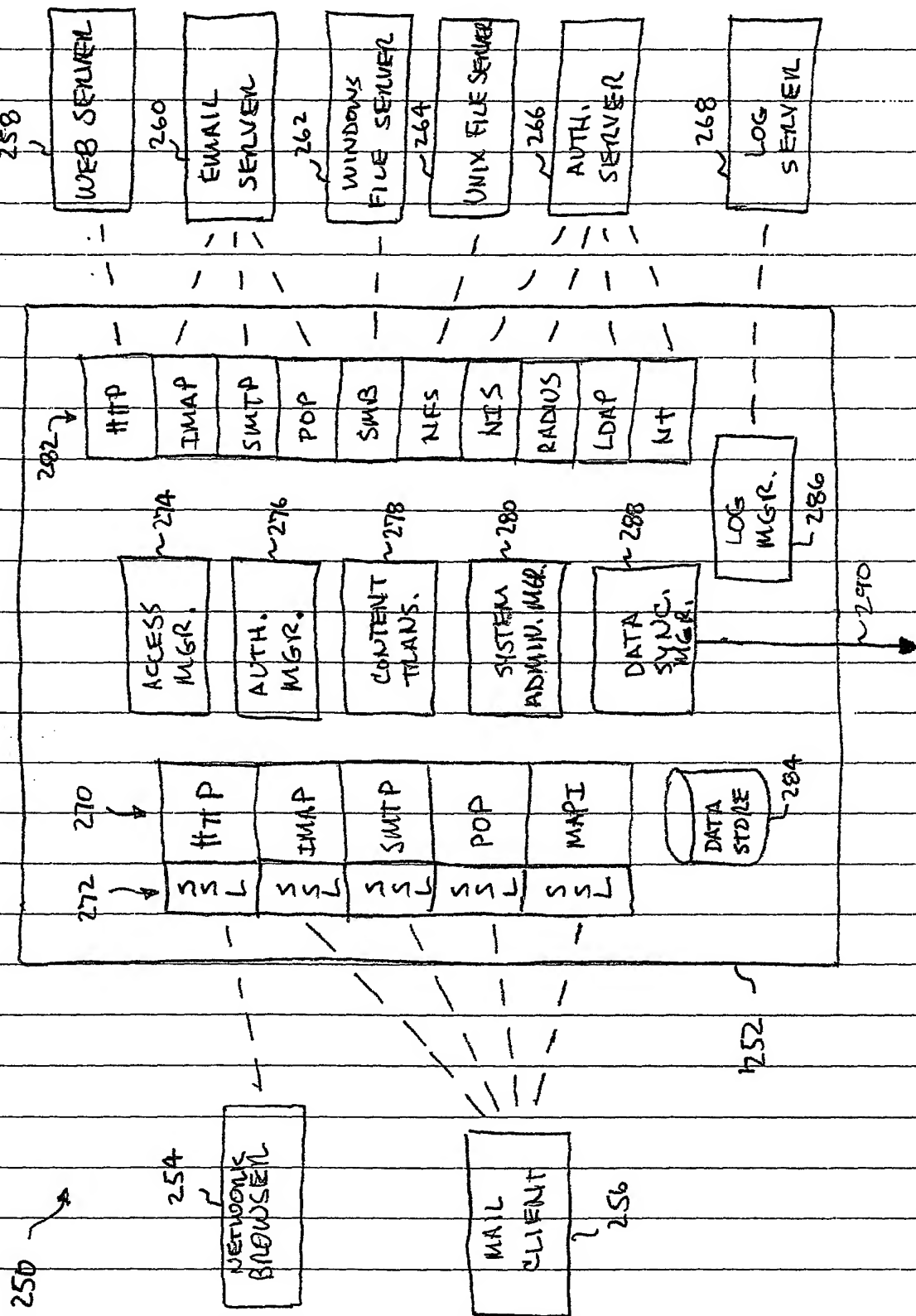


FIG. 2B

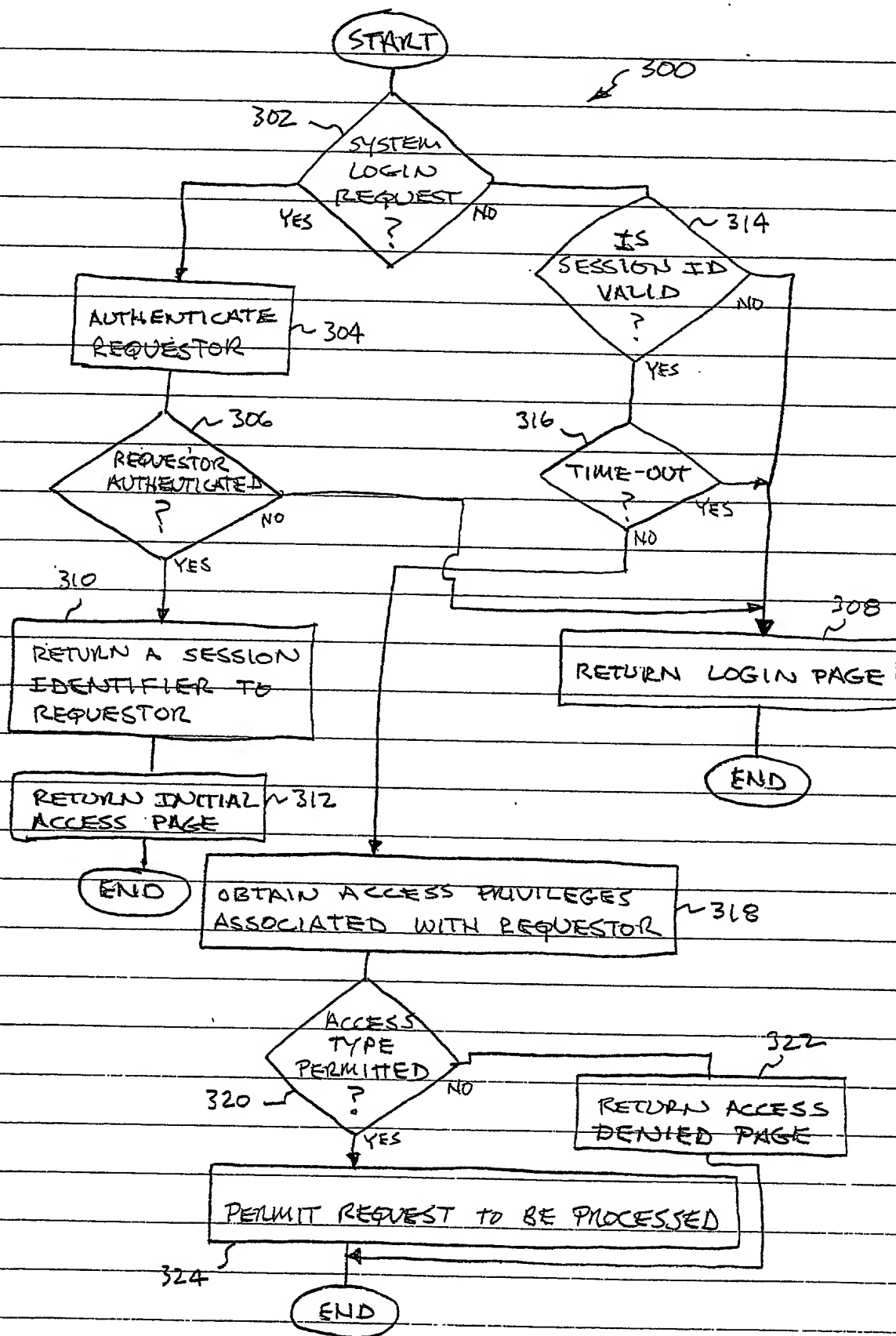


FIG. 3

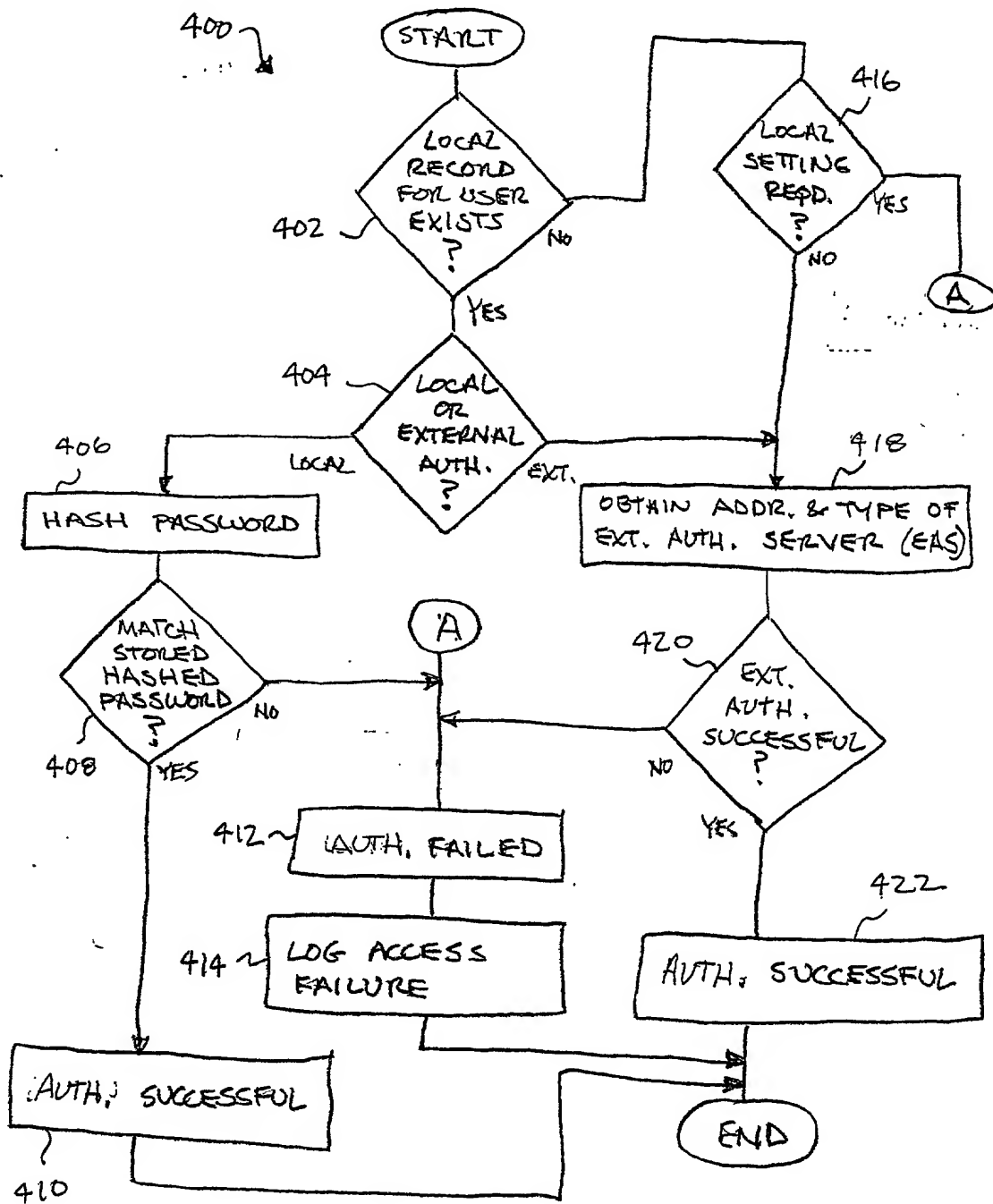


FIG. 4

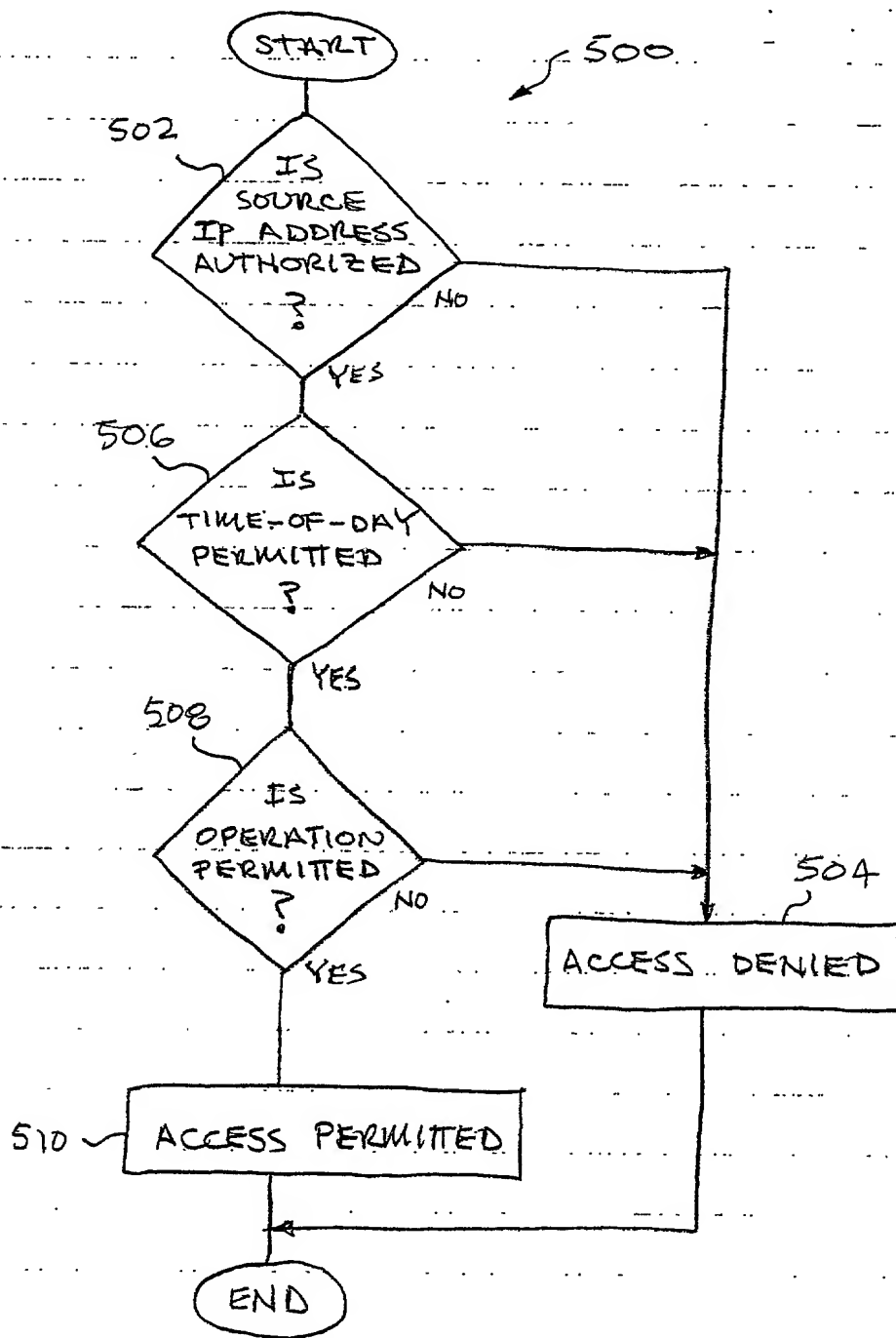


FIG. 5

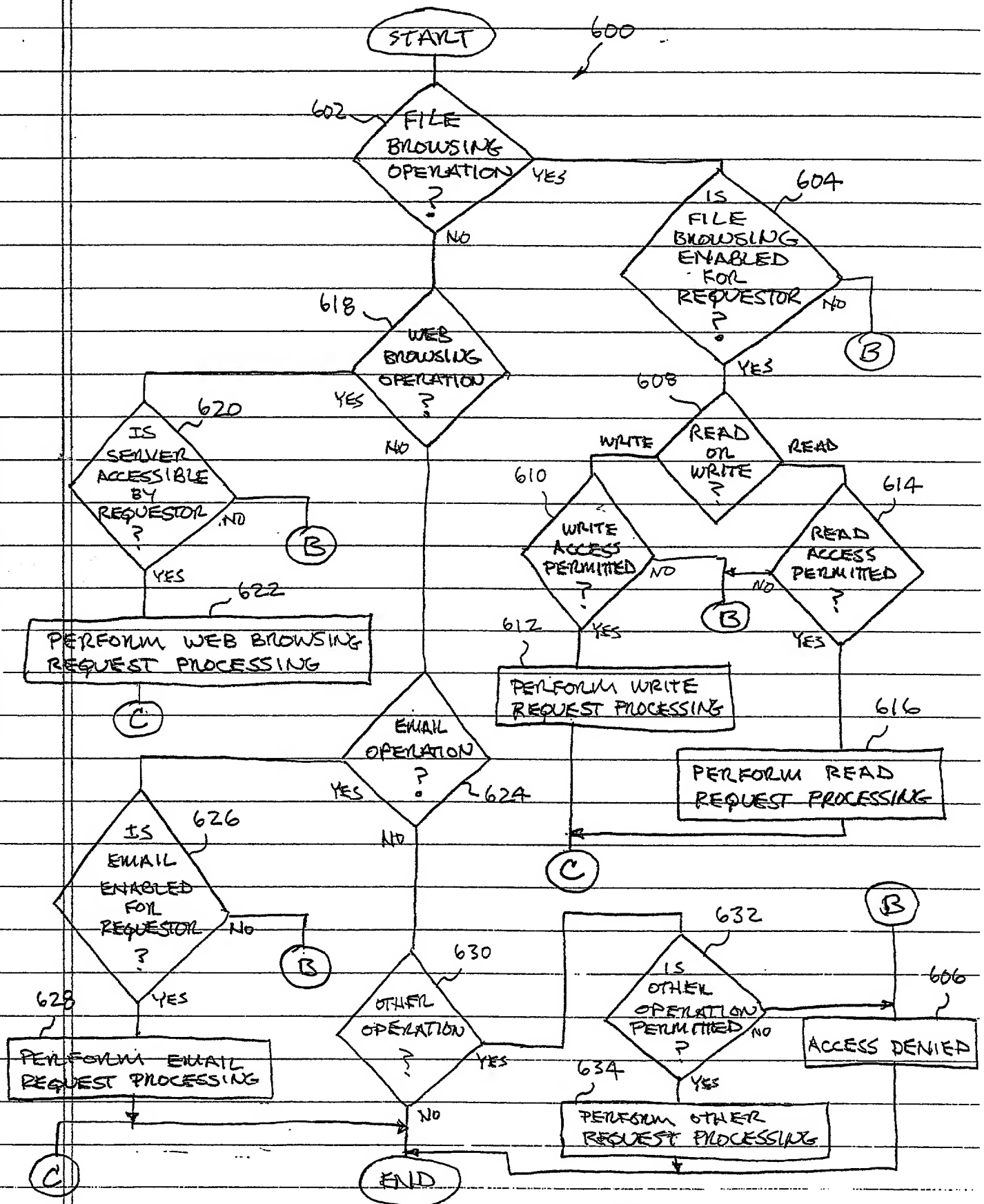


FIG. 6



0060703 04000  
0060703 04000

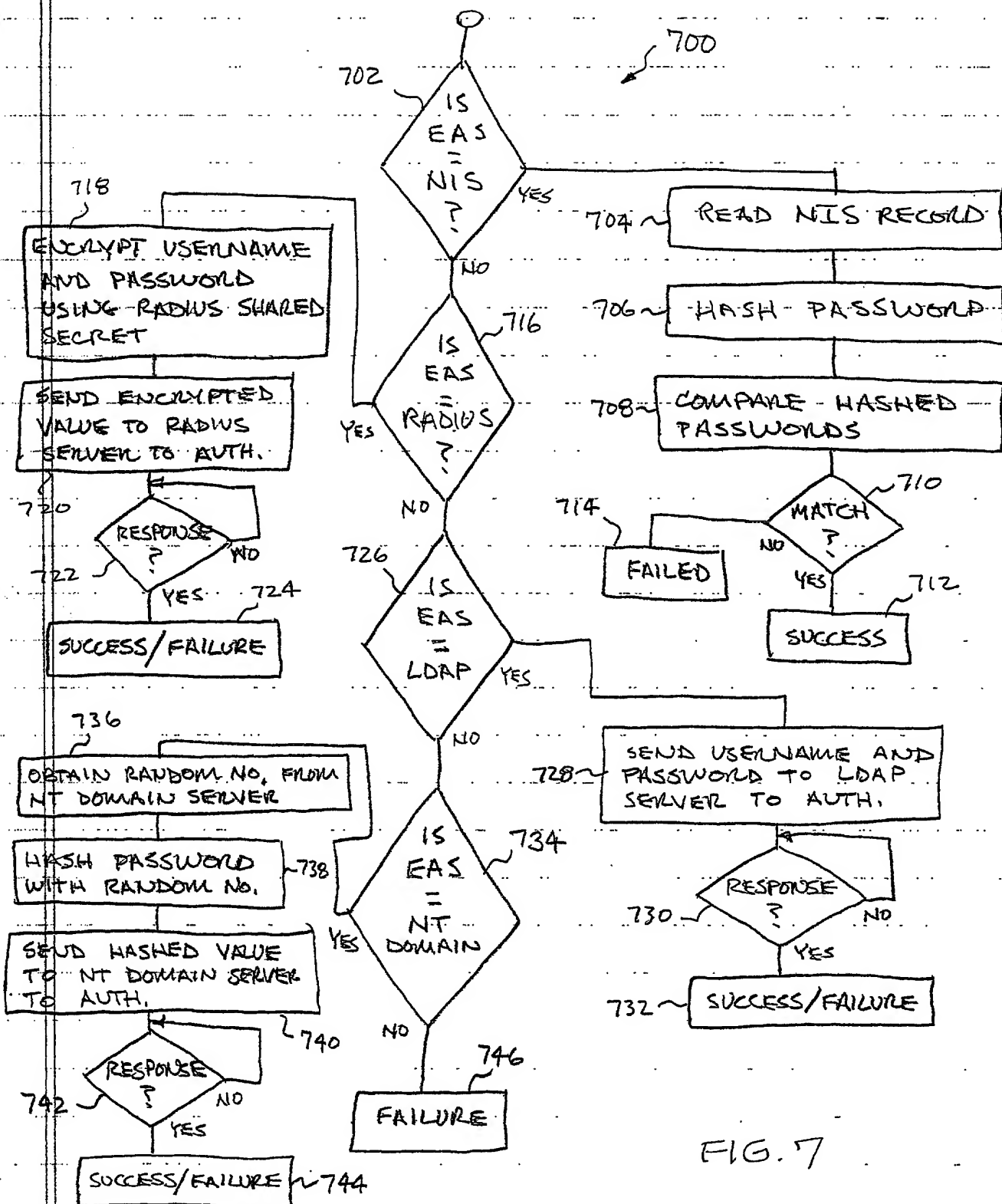


FIG. 7

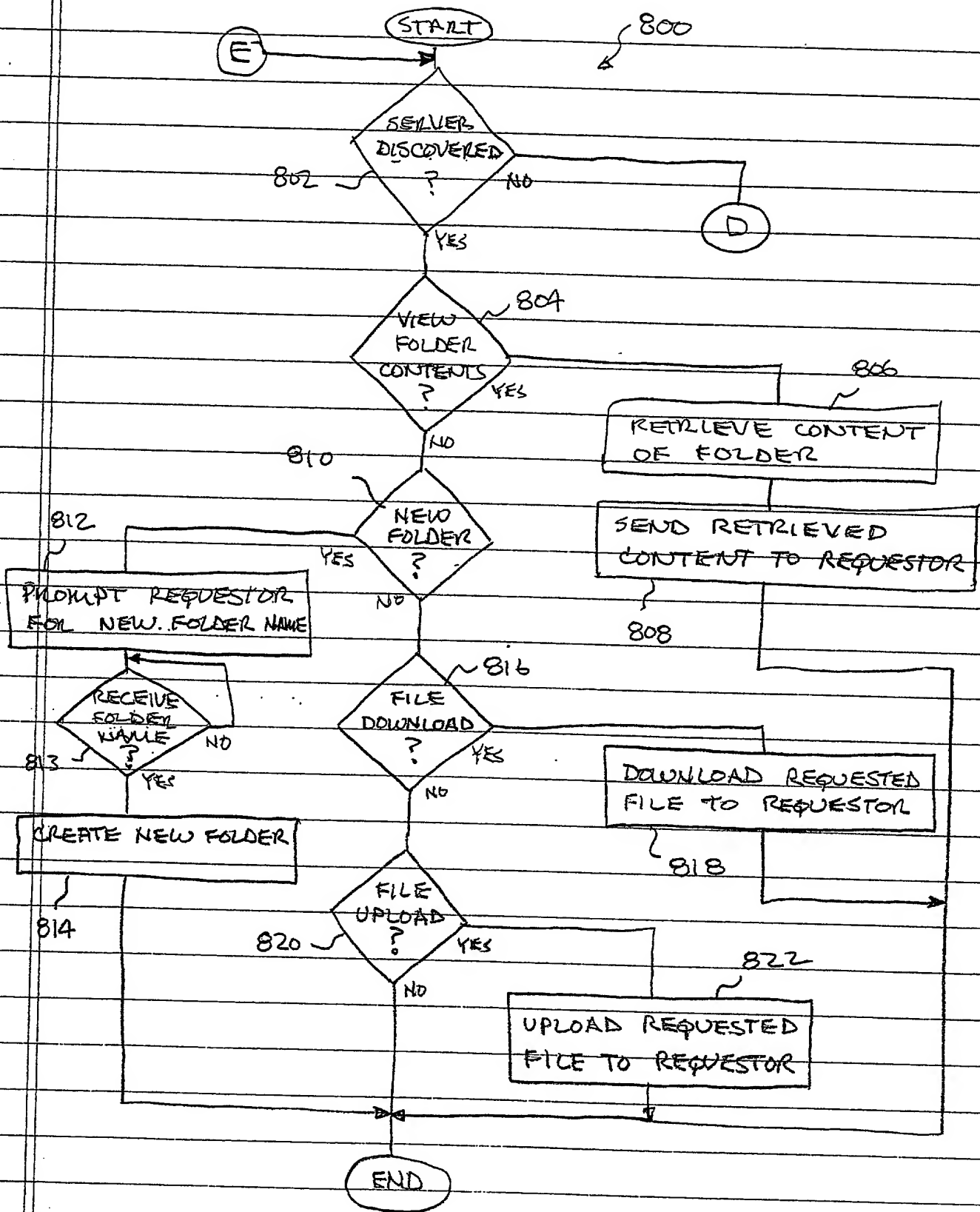


FIG. 8A

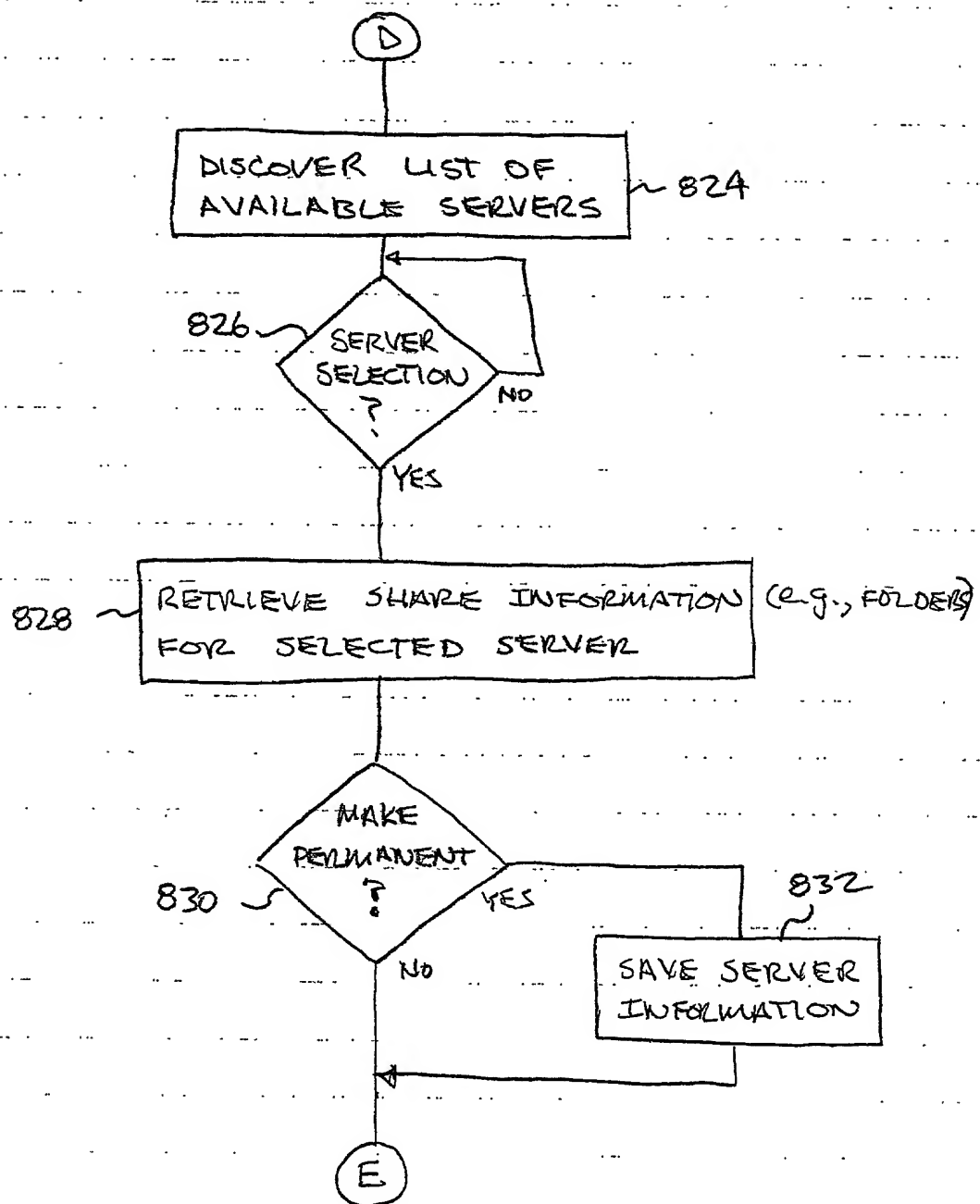


FIG. 8B

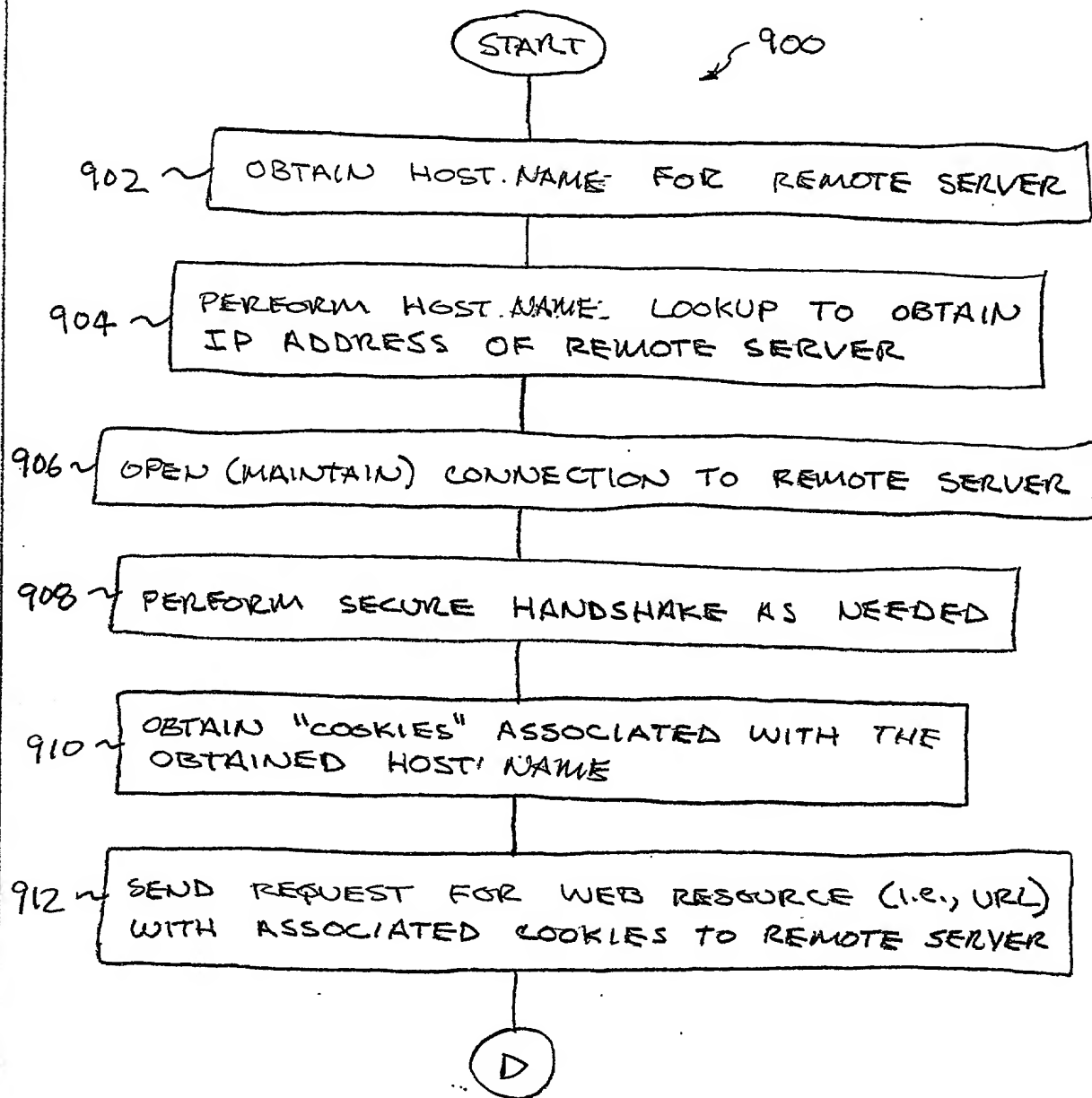


FIG. 9A

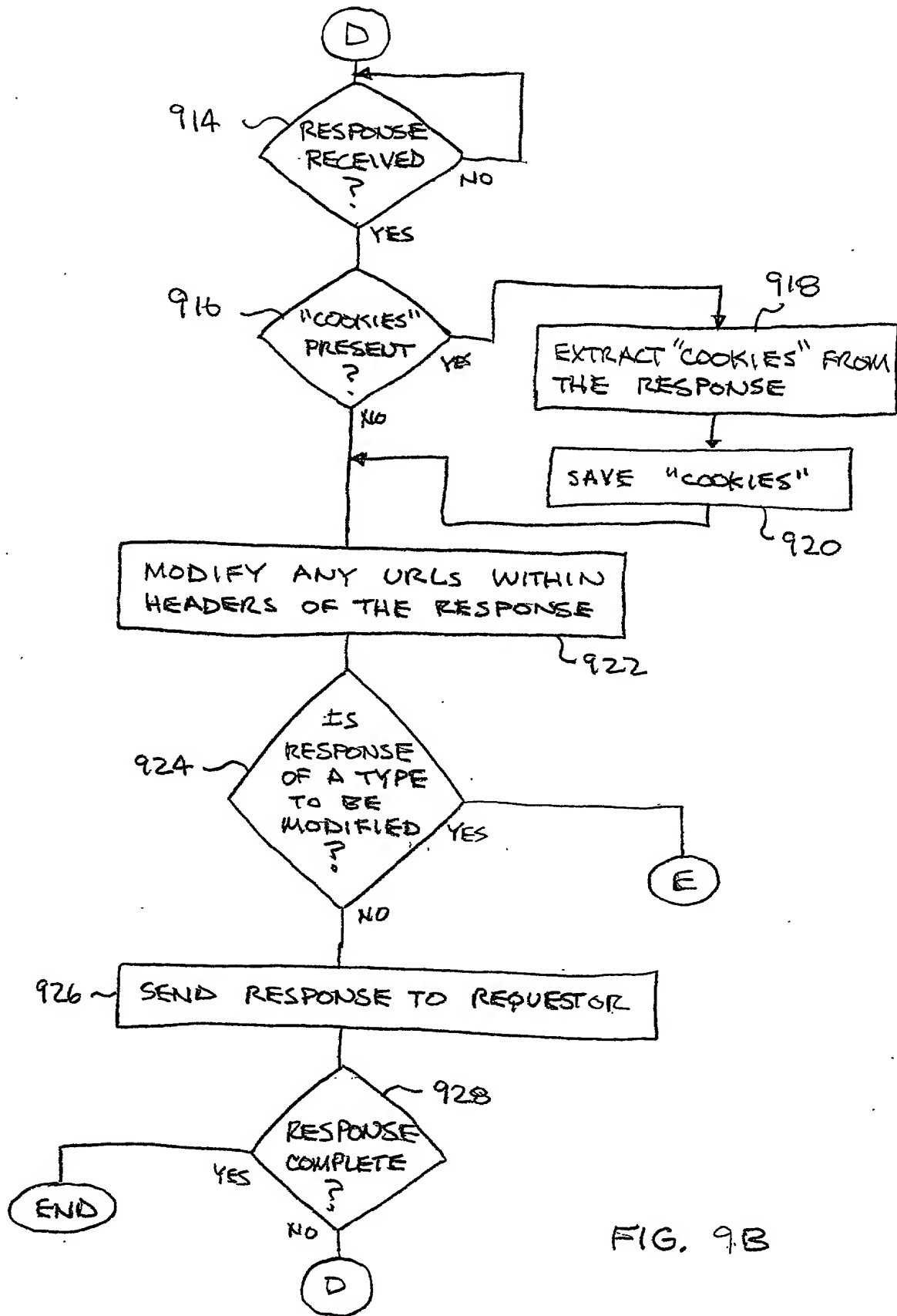


FIG. 9B

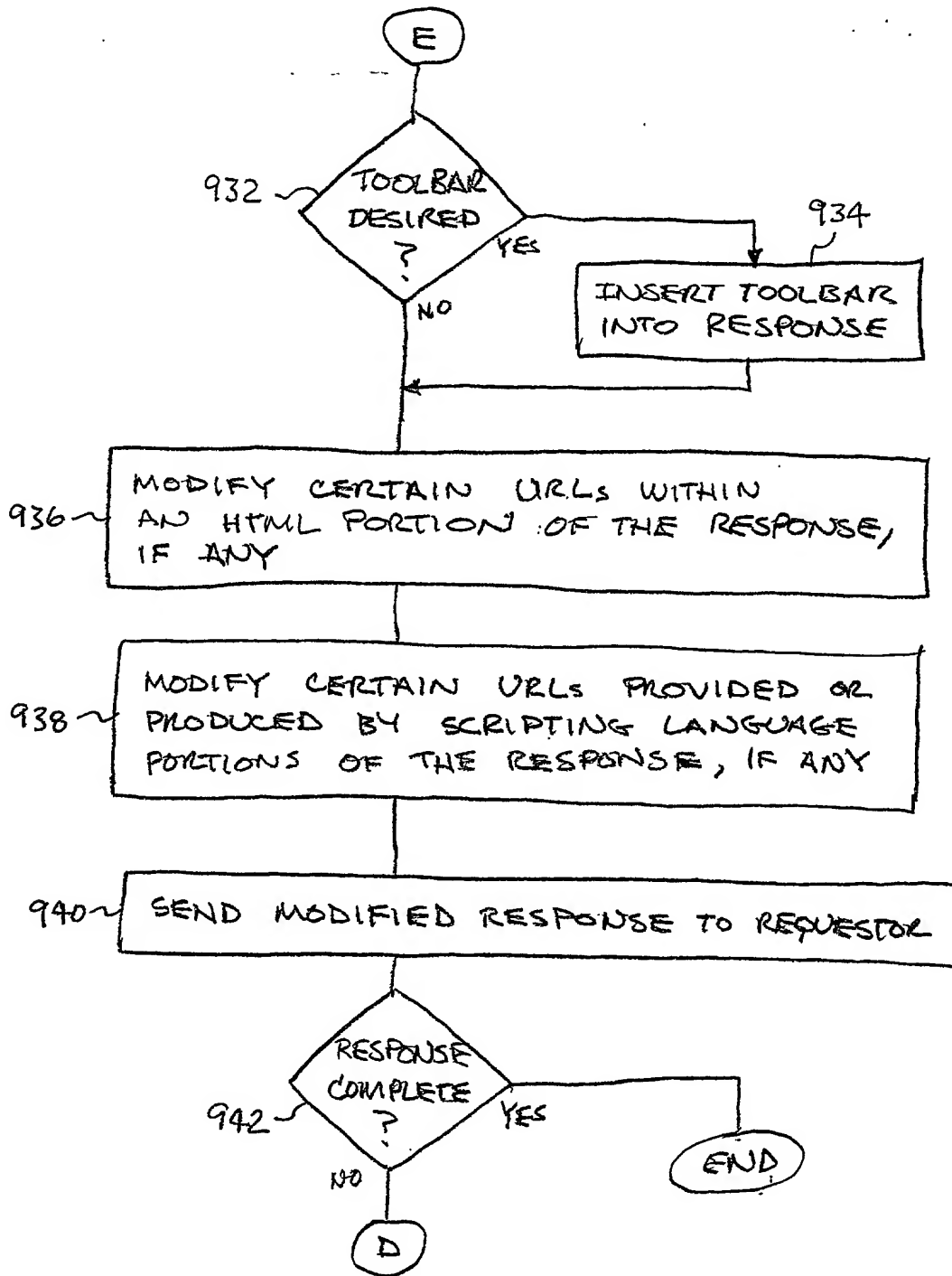


FIG. 9C

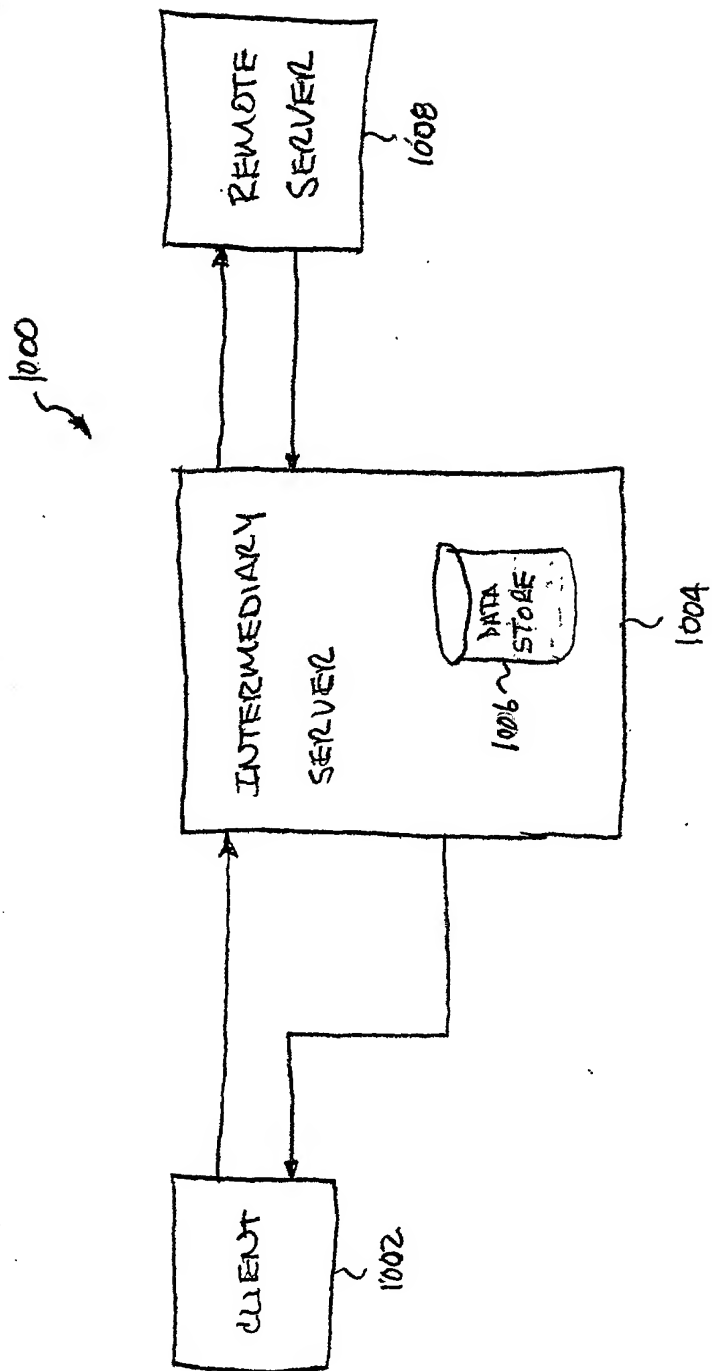


FIG. 10

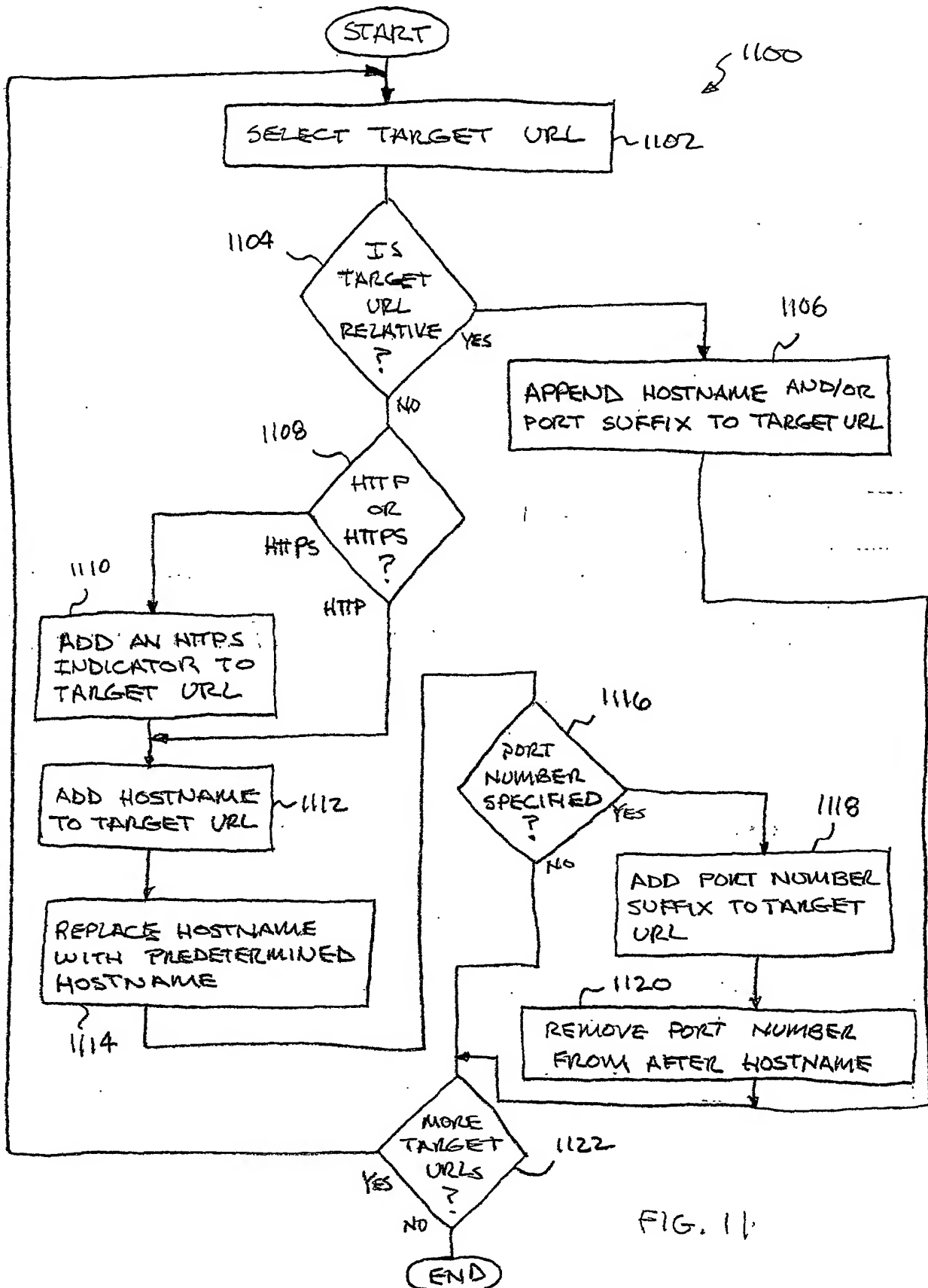


FIG. 11



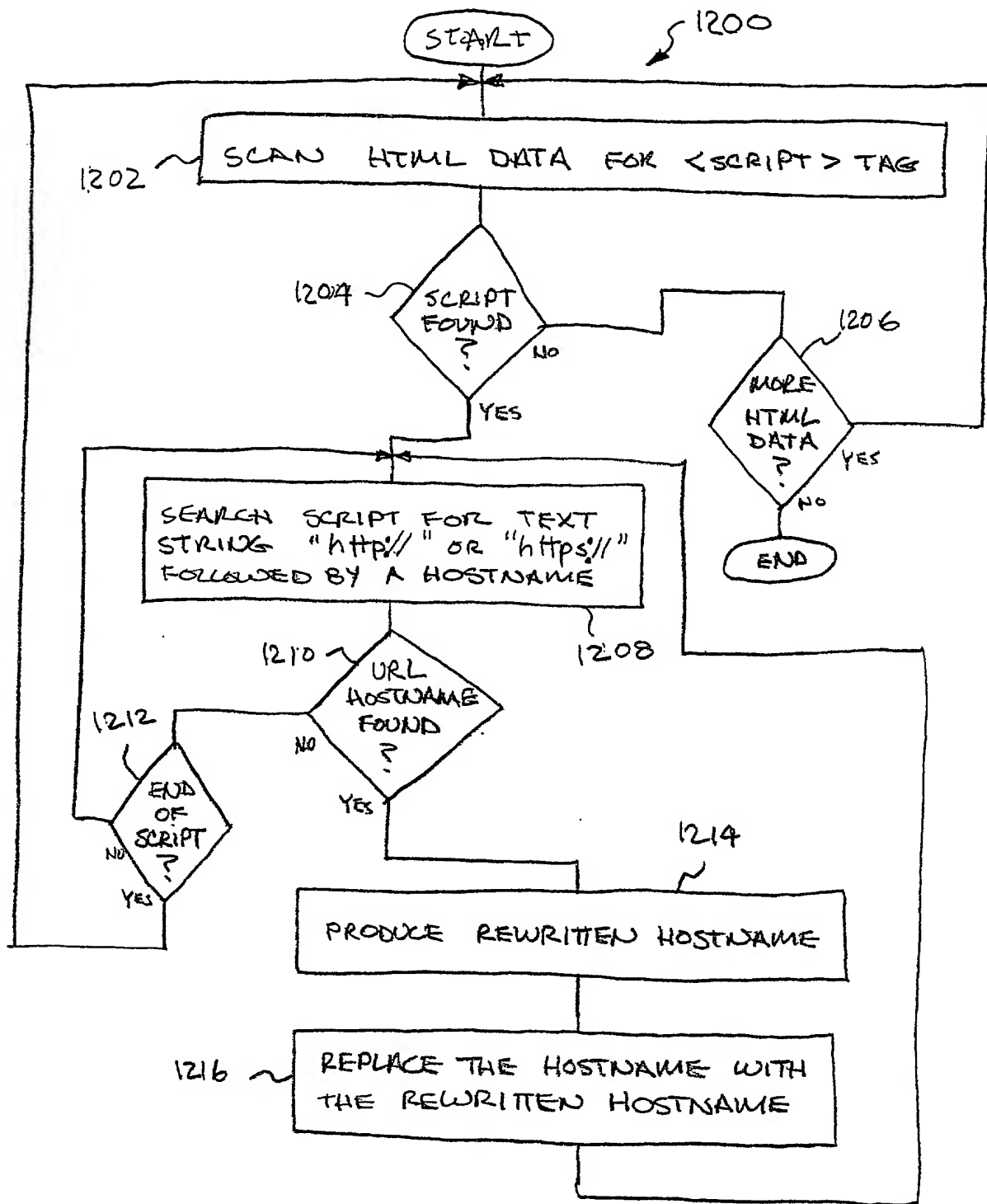


FIG. 12

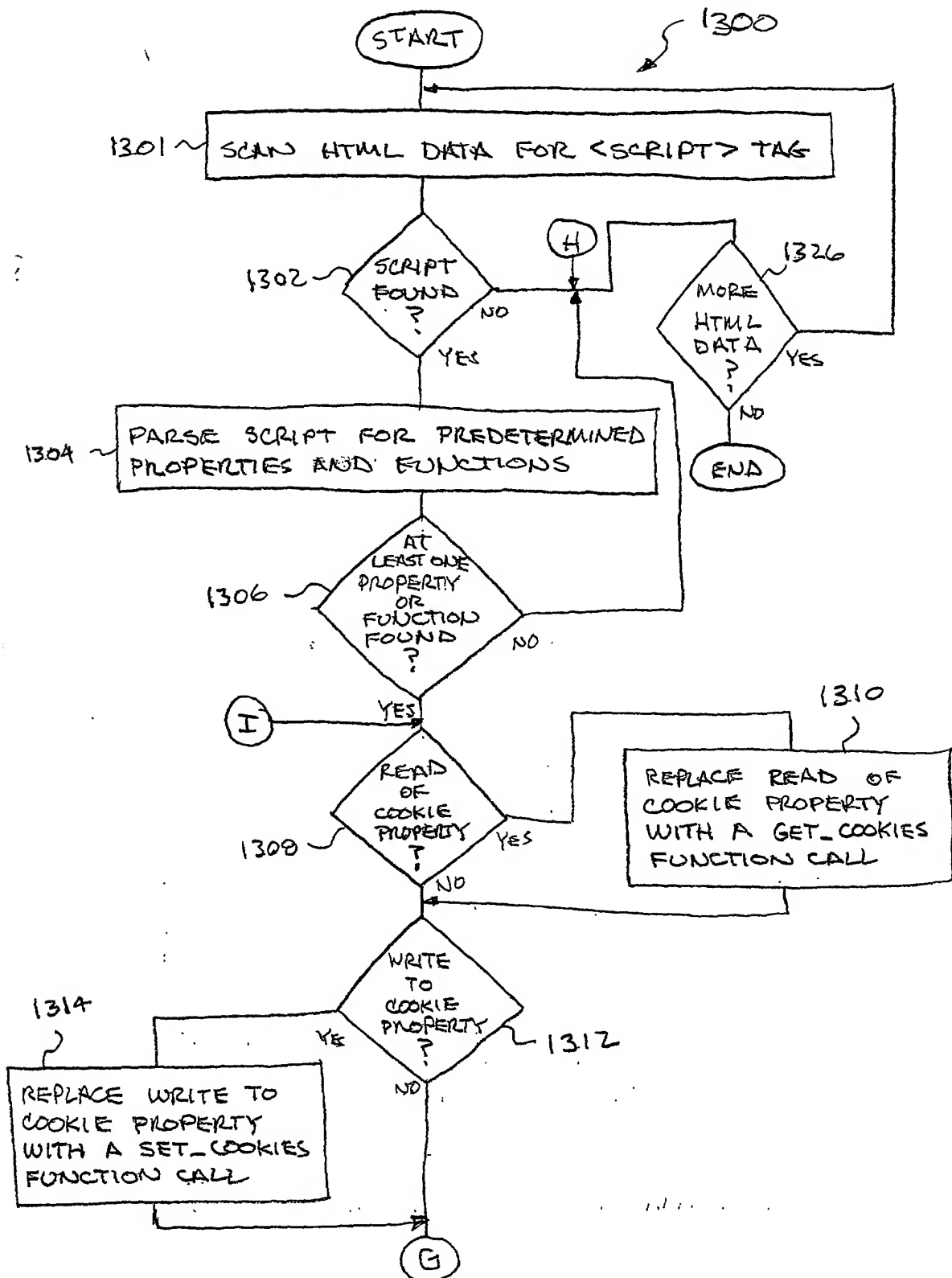


FIG. 13A

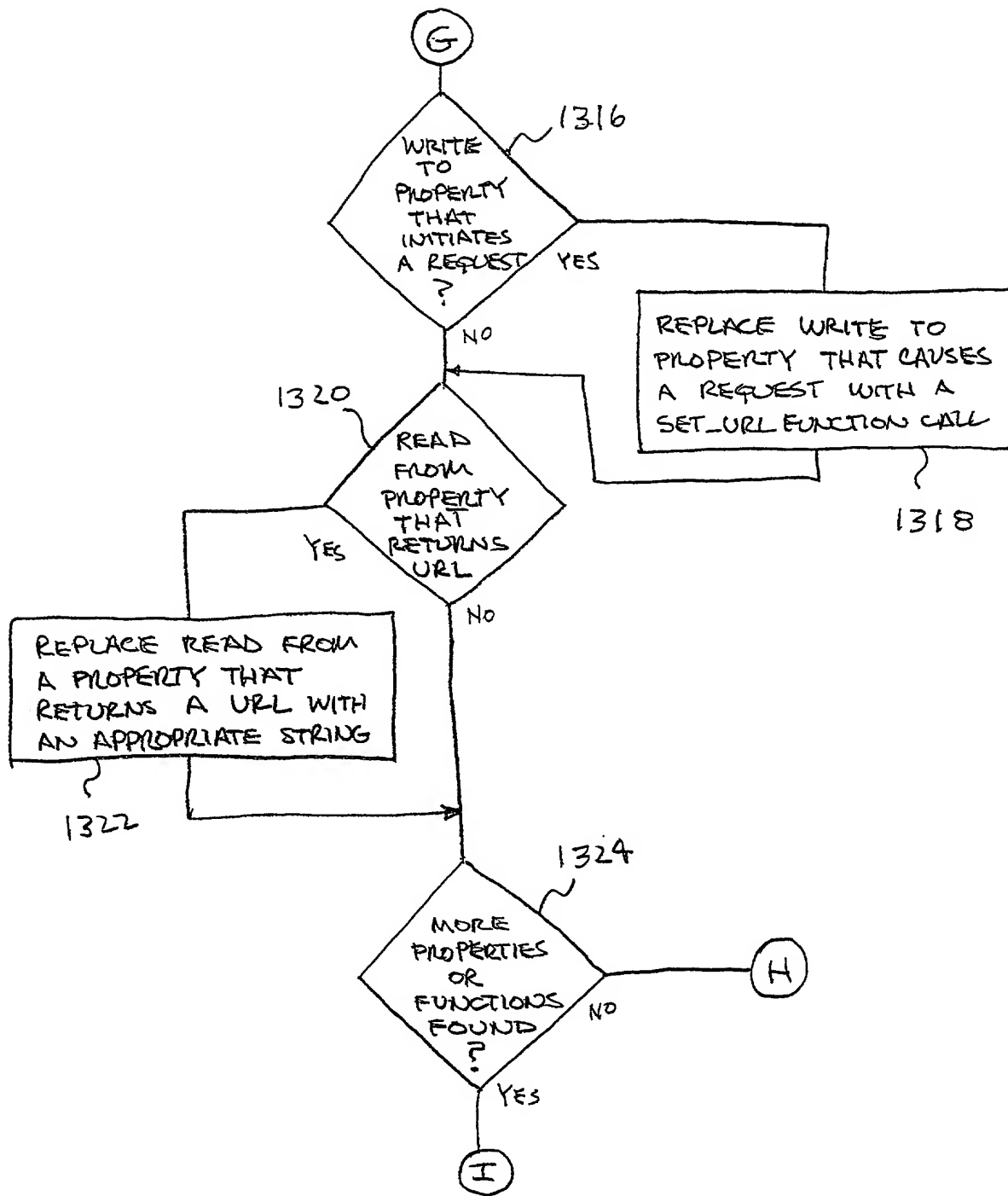


FIG. 13B

START

1400

ACCEPT SECURE CONNECTION  
WITH MAIL CLIENT

1402

PROMPT REQUESTOR FOR  
AUTHENTICATION

1404

1406

RECEIVE  
PASSWORD  
?

NO

YES

SEPARATE PASSWORDS INTO  
MAIL SERVER PASSWORD AND  
AUTHENTICATION SERVER PASSWORD

1408

VERIFY MAIL SERVER  
PASSWORD WITH MAIL SERVER

1410

VERIFY AUTHENTICATION  
SERVER PASSWORD WITH  
AUTHENTICATION SERVER

1412

FIG. 16

BOTH  
SUCCESSFUL  
?

1414

NO

YES

EMAIL REQUEST  
DENIED

1420

STORE HASHED PASSWORD

1416

MAIL OPERATION PROCESSING

1418

END

FIG. 14

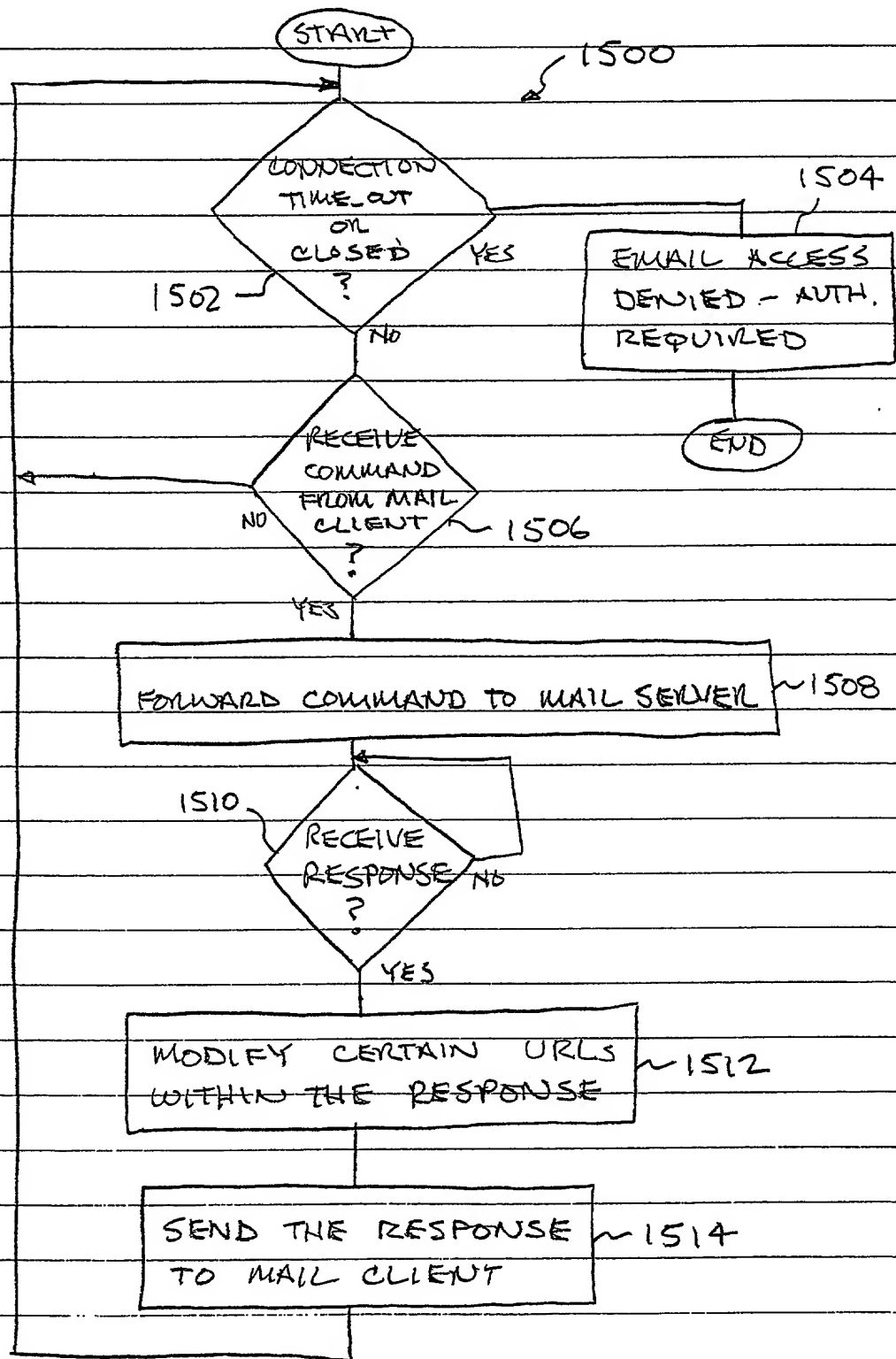
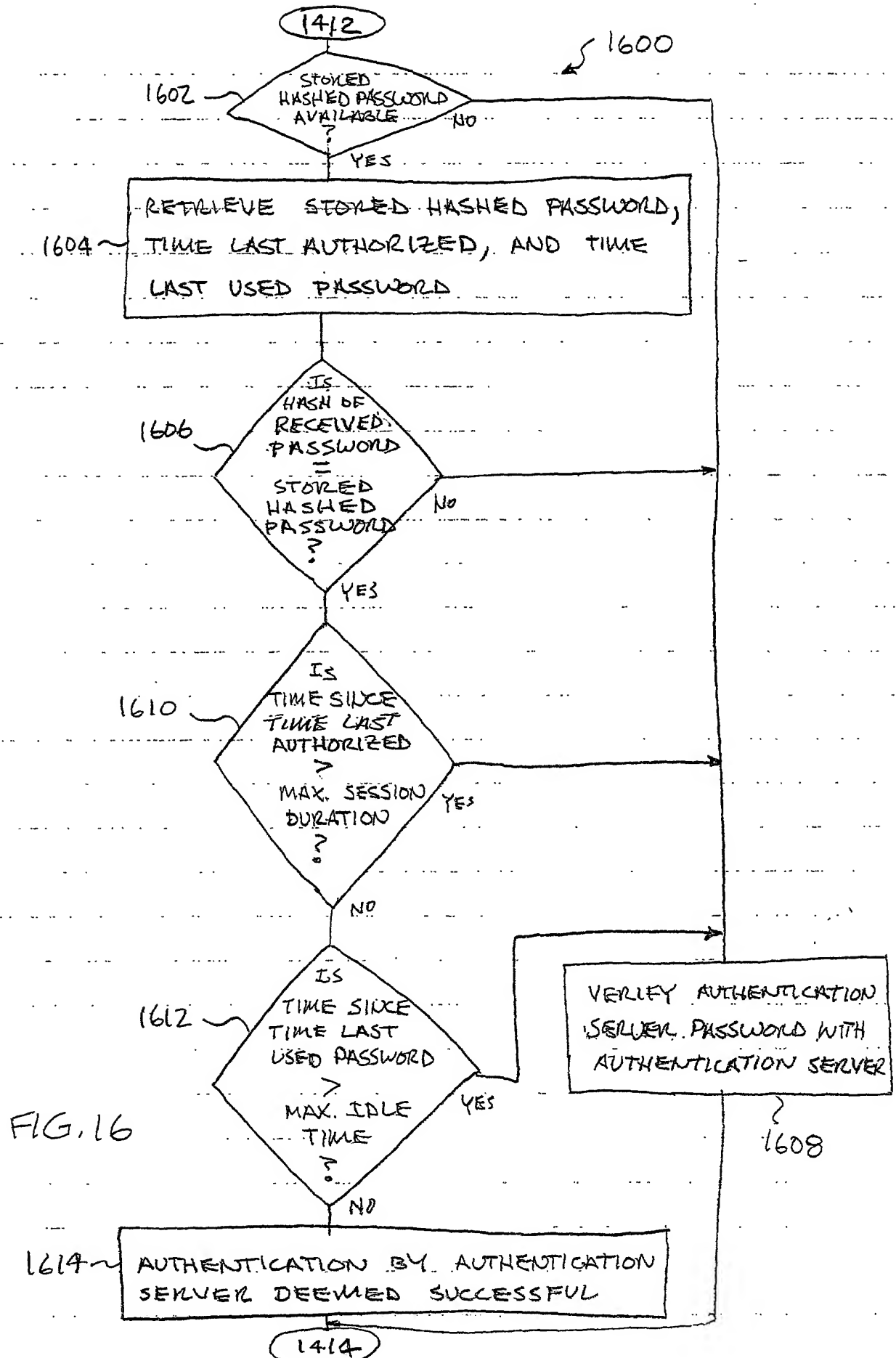
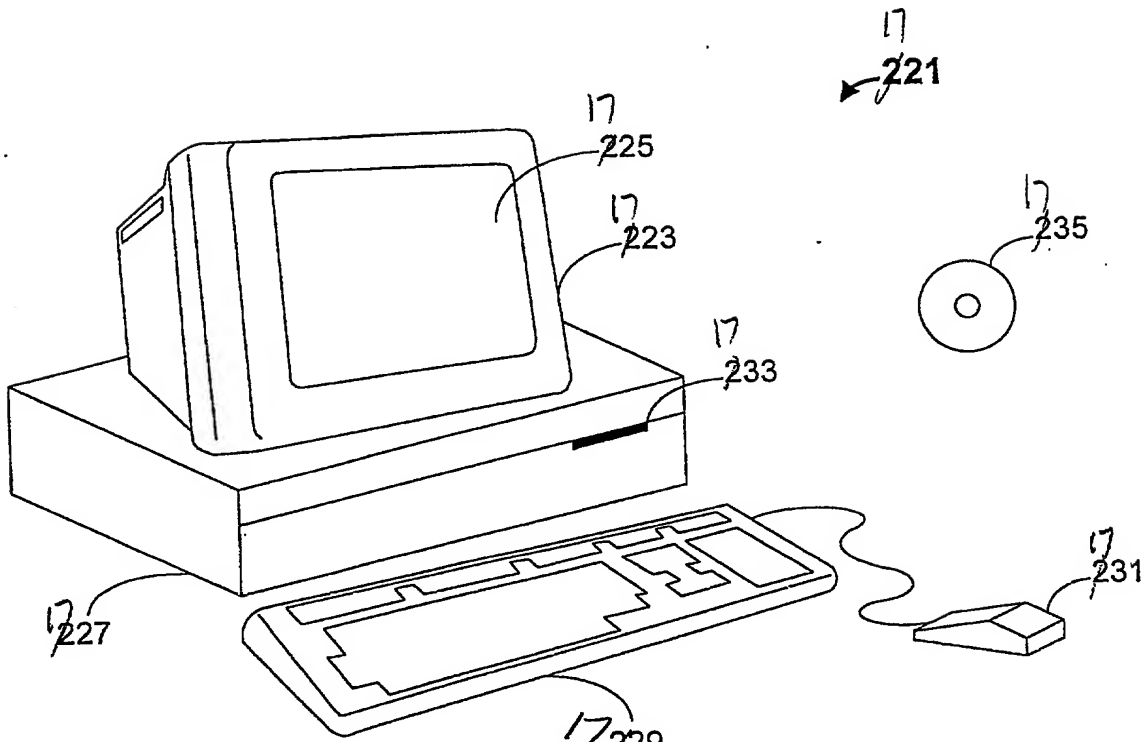
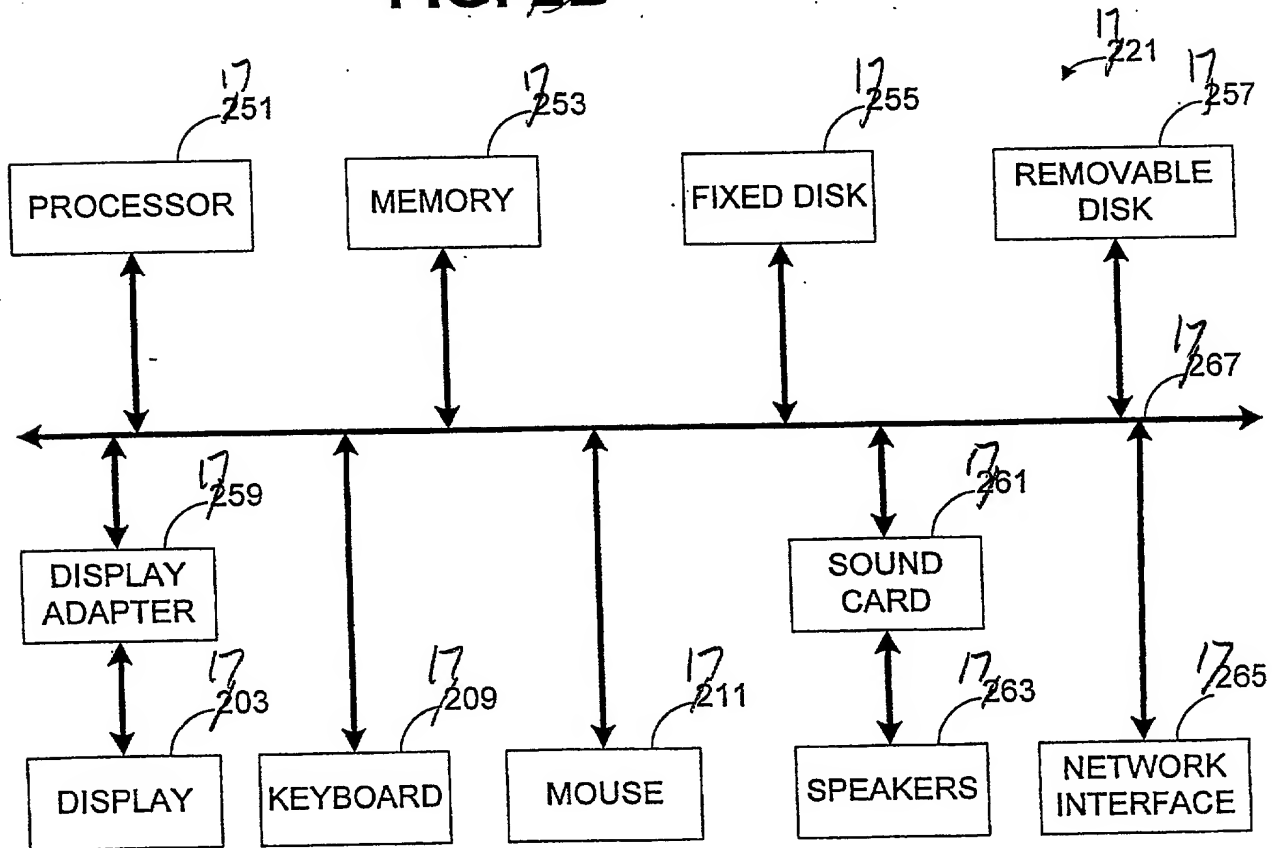


FIG. 15





**FIG. 2B**



**FIG. 2C**